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UTILITY **PATENT APPLICATION**

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Attorney Docket No.		No.	01017/35434B
First Inventor Chris		Chris	Saris
Title	CHARA	ACTÉR	DENTIFICATION AND IZATION OF TMST2, A NOVEL MEMBER RECEPTOR SUPERGENE FAMILY
Everges Mail Label No.		hal Na	EV 241014397 US

TRANSMITTAL	Title	CHARACTERIZATION OF TMST2, A NOVEL MEMBER OF THE TNF-RECEPTOR SUPERGENE FAMILY				
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Expre	ss Mail Label No. EV 341014387 US				
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application of	ontents.	Mail Stop Patent Application ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450				
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 1. (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure - Sequence Listing (Paper) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets] 5. Oath or Declaration [Total Sheets] a. Newly executed (original or copy) b. X Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	47] 2]	Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. X Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. X Paper c. X Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. X Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. (Should be specifically itemized) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation X Divisional Continuation-in-part (CIP) of prior application No.: 09/612,033 Prior application information: Examiner Eileen B. O'Hara Art Unit: 1646 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
	·	ONDENCE ADDRESS				
X Customer Number or Bar Code Label		04743 or X Correspondence address below				
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Name (Print/Type) William K. Merkel		Registration No. (Attorney/Agent) 40,725				
Signature Willia R.	M	Date July 17, 2003				

I hereby certify that this corres in an envelope addressed to:	Mail Stop Patent	t Application; Co	mmissioner for Patents		
the date shown below.	•	1/ 1	Bushle		
Data de 1.1. 47, 0000	O:	Pull	Dars. Elle	(Vest T. Bussis)	

Dated: July 17, 2003

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Under the Paperwork Reduction Act of 1995, no persons are required			Complete if Known						
FEE TRANSMITTAL	ı	Applic	ation N	Numbe	N 134-4 A = -!				
for FY 2003					July 17, 2003				
	First Named Inventor			Inven	tor Chris Saris				
Patent fees are subject to annual revision.					Not Yet Assigned				
Applicant claims small entity status. See 37 CFR 1.27	Group Art Unit			nit	1646				
TOTAL AMOUNT OF PAYMENT (\$) 1,840.00		Attorne			o. 01017/35434B				
METHOD OF PAYMENT (check all that apply)					CALCULATION (continued)				
Credit Money	2 4	DDITIC	MAL						
X Check Card Order Other None	3. A	אוווטט	MAL	LEES					
Deposit Account	Large Entity Small Entity								
Deposit Account 13-2855	Fee	Fee	Fee	Fee	Fee Description				
Number	Code	(\$)	Code	(\$)	ree Falu				
Deposit Account MARSHALL, GERSTEIN &	1051	130	2051	65	Surcharge – late filing fee or oath				
Name BORUN The Commissioner is hereby authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.				
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification				
Charge any additional fee(s) under 37 C.F.R. §§ 1.16 or 1.17 during	1812	2,520	1812	2,520	For filing a request for ex parte reexamination				
X the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to				
Charge fee(s) indicated below, except for the filling fee	İ			1,840*	Examiner action Requesting publication of SIR after				
to the above-identified deposit account.	1805	1,840*	1805	-	Examiner action				
FEE CALCULATION 1. BASIC FILING FEE	1251 1252	110 410	2251 2252	55 205	Extension for reply within first month Extension for reply within second month				
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month				
Fee Fee Fee Fee Pescription	1254	1,450	2254	725	Extension for reply within fourth month				
Code (\$) Code (\$) Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month				
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal				
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal				
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing Petition to institute a public use proceeding				
1005 160 2005 80 Provisional filing fee	1451 1452	1,510 1 110	1451 2452	1,510 55	Petition to institute a public use processing Petition to revive – unavoidable				
SUBTOTAL (1) (\$) 750.00	1453	1,300	2453	650	Petition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)				
Extra Fee from Claims below Fee Paid	1502	470	2502	235	Design issue fee				
Total Claims 37 -20** = 17 x 18 = 306.00	1503	630	2503	315	Plant issue fee				
Independent 9 -3** = 6 x 84 = 504.00	1460	130	1460	130	Petitions to the Commissioner				
Multiple Dependent 280.00 = 280.00	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt Recording each patent assignment per				
Fee Fee Code (\$) Fee Description	8021	40	8021	40	property (times number of properties)				
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))				
1201	1810	750	2810	375	For each additional invention to be examined (37CFR 1.129(b))				
1204 84 2204 42 ** Reissue independent claims	1801	750	2801	375	Request for Continued Examination (RCE)				
over original patent	1802	900	1802	900	Request for expedited examination of a design application				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent			1 -15.3	1614;	Claims - extra independent (over three);				
	Other	Other fee (specify) 1615; Claims - extra total (over 20); Claims - 1616 multiple dependent							
SUBTOTAL (2) (\$) 1090.00	*Red	uced by	Basic F	iling Fe	e Paid SUBTOTAL (3) (\$)				
**or number previously paid, if greater; For Reissues, see above	<u> </u>								
SUBMITTED BY	Regis	tration N	0 1	. ===	Complete (if applicable)				
Name (Print/Type) William K. Merkel		ney/Agent),725	Telephone (312) 474-6627				
Signature Wille of M	Une	k	U		Date July 17, 2003				

I hereby certify that this correspondence is being deposited	with the U.S.	Postal Service a	s Express Mail, Airbill No. E	V 341014387 US,
in an envelope addressed to: Mail Stop Patent Application,	, Commission	er for Patents, P.	O. Box 1450, Alexandria, VA	\ 22313-1450, on
the date shown below.		121	•	

Dated: July 17, 2003

Signature: Kent Brake (Kurt T. Buechle)